SENNIGER, POWERS, LEAVITT & ROEDEL

FRANK R. AGOVINO DERICK E. ALLEN ROBERT M. BAIN JAMES J. BARTA, JR. G. HARLEY BLOSSER JOHN M. BODENHAUSEN RICHARD L. BRIDGE JAMES E. BUTLER, PH.D SARAH J. CHICKOS J. BENNETT CLARK JENNIFER E. COOK DAVID E. CRAWFORD, JR. MATTHEW L. CUTLER JAMES E. DAVIS KATHRYN J. DOTY ROBERT M. EVANS, IR. PAUL I.J. FLBISCHUT MICHAEL E. GODAR CHRISTOPHER M. GOFF DAVID W. HARLAN

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EDWARD J. HEJLEK KAREN Y. HUI KURT F. JAMES VINCENT M. KEIL ANTHONY R. KINNEY BRIAN P. KLEIN WILLIAM B. LAHEY PAUL A. MADDOCK MICHAEL G. MUNSELL DEBRA D. NYE KATHLEEN M. PETRILLO LAURA R. POLCYN KEITH A. RABENBERG STEVEN M. RITCHEY JOHN K. ROEDEL, JR. IOSEPH A. SCHAPER RICHARD A. SCHUTH MEG MARSHALL THOMAS MICHAEL J. THOMAS DONALD W. TUEGEL

ONE METROPOLITAN SQUARE
16TH FLOOR
ST. LOUIS, MISSOURI 63102
314-231-5400

August 31, 2000

FACSIMILE 314-231-4342 http://www.senniger.com

PATENTS, TRADEMARKS, COPYRIGHTS

AND RELATED MATTERS

OF COUNSEL
IRVING POWERS
DONALD G. LEAVITT
RICHARD G. HEYWOOD

STUART N. SENNIGER (1921-1997)

> 1c542 U.S. PTO 09/652771 08/31/00

UTILITY PATENT APPLICATION TRANSMITTAL
(new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket Number: MTC 39-21(3779)B, 6692.1 First Named Inventor: David Z. Becher Express Mail No. EL615274594US

TO: Assistant Commissioner for Patents Box Patent Application Washington, D.C. 20231

APPLICATION ELEMENTS

- [X] Fee Transmittal Form (original and duplicate)
- 2. [X] Specification [Total Pages 24]
- 3. [] Drawings [Total Sheets <u>none</u>]
- 4. Oath or Declaration [Total Pages ___4_]
 - a. [] Newly executed (original or copy)
 - [X] New (unexecuted)
 - b. [] Copy from a prior application (for continuation/divisional with Box 17 completed)
 - i. [] DELETION OF INVENTOR(s)
 Signed statement attached
 deleting inventor(s) named
 in prior application.

considered as being part of the disclosure of the accompanying application and is hereby incorporated by

reference therein.

| | 6. | [] | Microfiche Computer Program (Appendix) |
|--|-----|-----|--|
| 18 | 7. | [] | Nucleotic and/or Amino Acid Sequenc ubmission (if applicable, all necessary) a. [] Computer Readable Copy b. [] Paper Copy (identical to computer copy) c. [] Statement verifying identity of above copies |
| | | | ACCOMPANYING APPLICATION PARTS |
| | 8. | [X] | Assignment Papers (cover sheet & document(s)) - filed in prior application; status still proper and desired, copy enclosed |
| | 9. | [] | 37 CFR 3.73(b) Statement [] Power of Attorney |
| | 10. | [] | English Translation Document (if applicable) |
| | 11. | [] | IDS with PTO-1449 [] Copies of IDS Citations |
| | 12. | [] | Preliminary Amendment |
| | 13. | [X] | Return Receipt Postcard |
| er hirra than anch met that their | 14. | [] | Small Entity Statement(s) Statement filed in prior application; status still proper and desired |
| | 15. | [] | Certified Copy of Priority Document(s) if foreign priority is claimed |
| i. | 16. | [] | Other: |
| the property of the property o | | | IF A CONTINUING APPLICATION, CHECK APPROPRIATE BOX AND SUPPLY THE REQUISITE INFORMATION |
| | 17. | [] | Continuation [] Divisional [] Continuation-in-Part of prior application(s) No(s).: |
| | | [x] | Complete Application based on provisional Application(s) No(s). 60/153,140, filed September 9, 1999 |
| | | | CORRESPONDENCE ADDRESS |
| | 18. | | respondence Address: Customer Number 000321 ention: Joseph A. Schaper |
| | | | Respectfully submitted, |

Well chiffe

Joseph A. Schaper, Reg. No. 30,493

JAS/dfw

Application Number To Be Assigned Filing Date To Be Issued First Named Inventor: David Z. Becher Attorney Docket Number MTC 39-21(3779)B, 6692.1

METHOD OF PAYMENT

| 1. | [|] | The Commissioner is hereby authorized to charge the |
|----|---|---|---|
| | | | indicated fees to Deposit Account No. 19-1345, in the |
| | | | name of Senniger, Powers, Leavitt & Roedel. |

- The Commissioner is hereby authorized to charge any [X] additional filing and claim fees under 37 CFR 1.16 and application processing fees under 37 CFR 1.17 to
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| | | Deposit Account No. 19-1345, in the name of Senniger, Powers, Leavitt & Roedel. |
|-------|-------|--|
| 2. | [X] | Check Enclosed. The Commissioner is hereby authorize to charge any under payment or credit any over payment to Deposit Account No. 19-1345, in the name of Senniger, Powers, Leavitt & Roedel. |
| | | FEE CALCULATION |
| 1. | [X] | BASIC FILING FEE \$ 690.00 (Type: <u>chemical</u>) Entity Status: Large |
| 2. | [X] | CLAIM FEE \$_216.00 |
| | | Total Claims 32 Independent Claims 2 Multiple Dependent Claims 0 |
| 3. | [X] | ADDITIONAL FEES \$ |
| | | <pre>[] Surcharge - late filing fee or oath [] Surcharge - late provisional filing fee or cover sheet [] Extension for reply within month [] Notice of Appeal [] Filing a Brief in Support of an appeal [] Request for Reexamination [] Petitions to the Commissioner [] Submission of Information Disclosure Statement [] Recording each patent assignment per property [] Other:</pre> |
| TOTAL | L AMO | UNT OF PARMENT \$ 906.00 8-31-00 |
| Josep | oh N. | Schaper, Reg. No. 30,493 Date |
| JAS/d | ifw | • |